Attorney Docket No. 1568.1074



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of:

Sung-Jae CHO

Application No.: 10/658,755

Group Art Unit: 1746

Filed: September 10, 2003

Examiner: Karie Amber O'Neill

For:

SECONDARY BATTERY INCLUDING IMPROVED CAP ASSEMBLY AND PLUG FOR

THE SECONDARY BATTERY

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Enclosures accompanying this Information Disclosure Statement are:			
	1a. 1b.	Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and Application publications.	d U.S. Patent	
	1c.	English language copy of a communication(s) from a form or a PCT International Search Report.	reign Patent Office	
	1d.	English language translation (Abstract Only) attached t language publications as indicated on the attached For		
	1e.	Explanations of Relevancy of References (ATTACHME providing a concise explanation of non-English publications)	NT 1(e), hereto) for	
	1f. 1g.	List of Copending Applications (ATTACHMENT 1(f), he List of Additional Submitted Documents (ATTACHMEN		
2.	☐ This Information Disclosure Statement is filed under 37 CFR § 1.97(b):			
		(Check either Item 2a or 2b or 2c or 2d)		
	2a. 2b.	Within three months of the filing date of a national appl Within three months of the date of entry of the national § 1.491 in an international application.		
	2c. 2d.	Before the mailing of a first Office Action on the merits; Before the mailing of a first Office Action after the filing Continued Examination under § 1.114.		

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3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if
	3a. ⊠ 3b. □	any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 503333.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
	4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 503333.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

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7.		This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)				
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.			
8.		This is a	Supplemental Information Disclosure Statement.			
			(Check either Item 8a or 8b)			
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on			
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed			
9.	☑ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:					
			(Check appropriate Items 9a, 9b, 9c and/or 9d)			
		9a. ⊠	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)			
		9b.	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation			
		9d. 🗌	(Abstract Only) attached thereto. enclosed as Attachment 1(e), hereto.			
10.	be se	e, material earch repo	on is made that the information cited in this Statement is, or is considered to I to patentability nor a representation that a search has been made (other than ort(s) from a counterpart foreign application or a PCT International Search ubmitted herewith). 37 CFR §§ 1.97(g) and (h).			

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The Commissioner is authorized to credit any overpayment or charge any additional fee 11. required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

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By:

Ralph T. Webb Registration No. 33,047



EXAMINER

Sheet 1 of 1 ATTORNEY DOCKET NO. U.S. DEPARTMENT OF COMMERCE **FORM PTO-1449** PATENT AND TRADEMARK OFFICE 1568.1074 10/658,755 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Sung-Jae CHO FILING DATE **GROUP ART UNIT** (Use several sheets if necessary) 1746 September 10, 2003 **U.S. PATENT DOCUMENTS** SUB-FILING *EXAMINER **DOCUMENT CLASS** DATE INITIAL NO. CLASS DATE NAME AA AB AC AD ΑE AF FOREIGN PATENT DOCUMENTS DOCUMENT **ABSTRACT** NO. **TRANSLATION** DATE COUNTRY YES NO Χ AG JP 11-149915 06/1999 Japan AH ΑI AJ ΑK AL **TRANSLATION** OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO Copy of Office Action issued in Chinese Patent Application No. 03125517.5 on Х AM April 14, 2006.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED